Customer ID No. 37141

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

tty. Docket No: MTRL023US0

Charles L. Sobchak et al.

Serial No.:

10/790,168

Confirmation No.: 1010

Filing Date:

March 1, 2004

Examiner:

Not yet assigned

Art Unit:

2817

Title:

Low Cost and High Performance Narrowband Interference

Cancellation System

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Certification Under 37 C.F.R. 1.8

Date of Mailing:

I hereby certify that I have caused the documents indicated herein to be deposited with the United States Postal Service to Addressee" under 37 CFR § 1.8 on the date indicated above and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

and mailed on the above Date of Mailing.

Reina R. Bernfe

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(e)(1)

Dear Sir:

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.97 and 1.98, that the art listed on the attached PTO-1449 form be considered and cited in the examination of the aboveidentified application. A copy of the art is enclosed for the convenience of the Examiner.

Citation of the documents shall not be construed as:

- an admission that the documents are necessarily prior art with respect to the 1) instant invention:
  - 2) a representation that a search has been made, other than as described above; or
- 3) an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

While Applicants believe no fees are due, if any fees are due, the Commissioner is hereby authorized to charge Hulsey, Grether + Fortkort, LLP, Deposit Account No. 50-2726.

Should the Examiner have any questions or desire clarification of any sort, the Examiner is invited to telephone the undersigned at the number listed below. Please reference Attorney Docket No. <u>MTRL023US0</u>.

Respectfully submitted,

HULSEY, GRETHER + FORTKORT, LLP

By:

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Dated: 7-20-04



## COMPLETE IF KNOWN **Application Number** 10/790,168 **INFORMATION DISCLOSURE** Filing Date 03/01/2004 STATEMENT BY APPLICANT **First Named Inventor** Sobchak **Group Art Unit** 2817 **Examiner Name** Not yet assigned **Attorney Docket** 1 1 Of Sheet MTRL023US0 Number

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yy	Class	Subclass	
		2003/0119450 A1	Vannatta, Louis et al.	06-26-2003	455	67.1	
		2002/0087199 A1	Bange, Joseph E. et al.	07-04-2002	607	27	
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	Foreign Patent Documents								
Examin er Initials	Cite No.	Foreign Patent Document		Name of Patentee or Applicant	Date of Publication of				
		Office	Number	of Cited Document	Cited Document	Class	Subclass	Translation	
								Υ	N

Non Patent Literature Documents						
Examiner	Cite					
Initials*	No.					

Examiner	Date	
Signature	Considered	